EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	70	constitutive adj mutation	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:28
L2	0	constitutive? adj mutation?	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:28
L3	57	constitutive adj mutation?	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:28
L4	1	constitut? adj mutation?	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:28
L5	73	constitut\$ adj mutation?	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:28
L6	109	constitut\$ adj mutat\$	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:28
L7	85	I6 and library	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:29
L8	28	I7 and gpcr	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:29
L9	28	l8 and screen\$	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:33
L10	27	I7 and @py<"2003"	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:40
L11	24	beachy adj philip	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:40
L12	1	taipale adj jussi	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:40
L13	24	l11 or l12	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:40
L14	24	l13 and mutation	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:41
L15	0	I13 and constitut\$ adj mutation	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:41

EAST Search History

L16	0	I13 and constitutive adj mutation	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:41
L17	1	l13 and constitut\$ near mutation	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:42
L18 	1363	mutation near activat\$	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:43
L19	113	l18 and gpcr	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:43
L20	3	I19 and @py<"2002"	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:46
L21	100	l19 and @py>"2002"	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:46
L22	33	I21 and @py<"2004"	US-PGPUB; USPAT; DERWENT	OR	ON	2006/07/19 12:47

(FILE 'HOME' ENTERED AT 12:58:46 ON 19 JUL 2006)

	FILE 'MEDL	INE, CAPLUS, BIOSIS' ENTERED AT 12:59:07 ON 19 JUL 2006 E BEACHY PHILIP /AU
L1	181	S E3 OR E4 E TAIPALE JUSSI /AU
L2	75	S E3
L3	232	S L1 OR L2
L4	0	S L3 AND MUATION
L5	38	S L3 AND MUTATION
L6	12	S L5 AND ACTIVATION
L7	7	DUP REM L6 (5 DUPLICATES REMOVED)
L8	944022	S MUTATION
L9	1782656	S ACTIVATION
L10	9341	S GPCR
L11	2402280	S RECEPTOR
L12	319	S L8 (L) L9 (L) L10
L13	10	S CONSTITUT*
L14	176011	S CONSTITUTIV?
L15	113	S L12 (L) L14
L16	7	S L15 AND LIBRARY
L17	3	DUP REM L16 (4 DUPLICATES REMOVED)
L18	11	S L15 AND ASSAY
L19	9	DUP REM L18 (2 DUPLICATES REMOVED)

> d l17 1-3 ti au py so

- L17 ANSWER 1 OF 3 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN
- TI MECHANISMS OF DELTA OPIOID RECEPTOR ACTIVATION.
- AU Decaillot, F. M. [Reprint Author]; Filliol, D. [Reprint Author]; Befort, K. [Reprint Author]; Yue, S. Y.; Walker, P.; Kieffer, B. L. [Reprint Author]
- PY 2002
- SO Society for Neuroscience Abstract Viewer and Itinerary Planner, (2002) Vol. 2002, pp. Abstract No. 515.7. http://sfn.scholarone.com. cd-rom. Meeting Info.: 32nd Annual Meeting of the Society for Neuroscience. Orlando, Florida, USA. November 02-07, 2002. Society for Neuroscience.
- L17 ANSWER 2 OF 3 MEDLINE on STN DUPLICATE 1
- TI A limited spectrum of mutations causes constitutive activation of the yeast alpha-factor receptor.
- AU Sommers C M; Martin N P; Akal-Strader A; Becker J M; Naider F; Dumont M E
- PY 2000
- SO Biochemistry, (2000 Jun 13) Vol. 39, No. 23, pp. 6898-909. Journal code: 0370623. ISSN: 0006-2960.
- L17 ANSWER 3 OF 3 MEDLINE on STN DUPLICATE 2
- TI Dominant negative mutations in the alpha-factor receptor, a G protein-coupled receptor encoded by the STE2 gene of the yeast Saccharomyces cerevisiae.
- AU Leavitt L M; Macaluso C R; Kim K S; Martin N P; Dumont M E
- PY 1999
- SO Molecular & general genetics : MGG, (1999 Jul) Vol. 261, No. 6, pp. 917-32.

Journal code: 0125036. ISSN: 0026-8925.

- 9 ANSWER 1 OF 9 CAPLUS COPYRIGHT 2006 ACS on STN
- TI Absence of aromaticity at residue 6.44 contributes to cannabinoid CB2 receptor constitutive activity
- AU Serbanescu, Ruxandra C.; Barnett-Norris, Judy; Zhang, Rundong; Kim, Tae-Kang; Song, Zhao-Hui; Reggio, Patricia H.
- PY 2006
- SO Abstracts of Papers, 231st ACS National Meeting, Atlanta, GA, United States, March 26-30, 2006 (2006), COMP-146 Publisher: American Chemical Society, Washington, D. C. CODEN: 69HYEC
- L19 ANSWER 2 OF 9 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN NEUROTENSIN STIMULATES PKC-DEPENDENT AND EGFR-INDEPENDENT ERK ACTIVATION IN HUMAN PANCREATIC CANCER.
- AU Guha, Sushovan [Reprint Author]; Santiskulvong, Chintda [Reprint Author]; Rozengurt, Enrique [Reprint Author]
- PY 2003
- Digestive Disease Week Abstracts and Itinerary Planner, (2003) Vol. 2003, pp. Abstract No. T1013. e-file.

 Meeting Info.: Digestive Disease 2003. FL, Orlando, USA. May 17-22, 2003. American Association for the Study of Liver Diseases; American Gastroenterological Association; American Society for Gastrointestinal Endoscopy; Society for Surgery of the Alimentary Tract.
- L19 ANSWER 3 OF 9 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN THE D1 dopamine receptor is constitutively phosphorylated by grk4: implications for a novel mechanism of regulation.
- AU Marinec, P. S. [Reprint Author]; Rankin, M. L. [Reprint Author]; Cabrera, D. M. [Reprint Author]; Sibley, D. R. [Reprint Author]
- PY 2003
- Society for Neuroscience Abstract Viewer and Itinerary Planner, (2003) Vol. 2003, pp. Abstract No. 160.9. http://sfn.scholarone.com. e-file. Meeting Info.: 33rd Annual Meeting of the Society of Neuroscience. New Orleans, LA, USA. November 08-12, 2003. Society of Neuroscience.
- L19 ANSWER 4 OF 9 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN Activation-induced subcellular redistribution of Galphas is dependent upon its unique N-terminus.
- AU Thiyagarajan, Manimekalai M.; Bigras, Eve; Van Tol, Hubert H. M.; Hebert, Terence E.; Evanko, Daniel S.; Wedegaertner, Philip B. [Reprint author] PY 2002
- SO Biochemistry, (July 30, 2002) Vol. 41, No. 30, pp. 9470-9484. print. CODEN: BICHAW. ISSN: 0006-2960.
- L19 ANSWER 5 OF 9 MEDLINE on STN
- Mutagenesis and peptide analysis of the DRY motif in the alpha2A adrenergic receptor: evidence for alternate mechanisms in G protein-coupled receptors.
- AU Chung Duane A; Wade Susan M; Fowler Carol B; Woods Danielle D; Abada Paolo B; Mosberg Henry I; Neubig Richard R
- PY 2002
- Biochemical and biophysical research communications, (2002 May 17) Vol. 293, No. 4, pp. 1233-41.

 Journal code: 0372516. ISSN: 0006-291X.
- L19 ANSWER 6 OF 9 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN MECHANISMS OF DELTA OPIOID RECEPTOR ACTIVATION.
- AU Decaillot, F. M. [Reprint Author]; Filliol, D. [Reprint Author]; Befort, K. [Reprint Author]; Yue, S. Y.; Walker, P.; Kieffer, B. L. [Reprint Author]
- PY 2002
- SO Society for Neuroscience Abstract Viewer and Itinerary Planner, (2002) Vol. 2002, pp. Abstract No. 515.7. http://sfn.scholarone.com. cd-rom. Meeting Info.: 32nd Annual Meeting of the Society for Neuroscience.

Orlando, Florida, USA. November 02-07, 2002. Society for Neuroscience.

- L19 ANSWER 7 OF 9 MEDLINE on STN DUPLICATE 1
- TI The use of constitutively active receptors for drug discovery at the G protein-coupled receptor gene pool.
- AU Behan D P; Chalmers D T
- PY 2001
- SO Current opinion in drug discovery & development, (2001 Sep) Vol. 4, No. 5, pp. 548-60. Ref: 54

 Journal code: 100887519. ISSN: 1367-6733.
- L19 ANSWER 8 OF 9 BIOSIS COPYRIGHT (c) 2006 The Thomson Corporation on STN A limited spectrum of mutations causes constitutive activation of the yeast alpha-factor receptor.
- AU Sommers, Christine M.; Martin, Negin P.; Akal-Strader, Ayca; Becker, Jeffrey M.; Naider, Fred; Dumont, Mark E. [Reprint author]
- PY 2000
- SO Biochemistry, (June 13, 2000) Vol. 39, No. 23, pp. 6898-6909. print. CODEN: BICHAW. ISSN: 0006-2960.
- L19 ANSWER 9 OF 9 MEDLINE on STN DUPLICATE 2
 TI Point mutation causing constitutive signaling of CXCR2 leads to transforming activity similar to Kaposi's sarcoma herpesvirus-G protein-coupled receptor.
- AU Burger M; Burger J A; Hoch R C; Oades Z; Takamori H; Schraufstatter I U
- PY 1999
- SO Journal of immunology (Baltimore, Md. : 1950), (1999 Aug 15) Vol. 163, No. 4, pp. 2017-22.

 Journal code: 2985117R. ISSN: 0022-1767.